

FIGURE 1

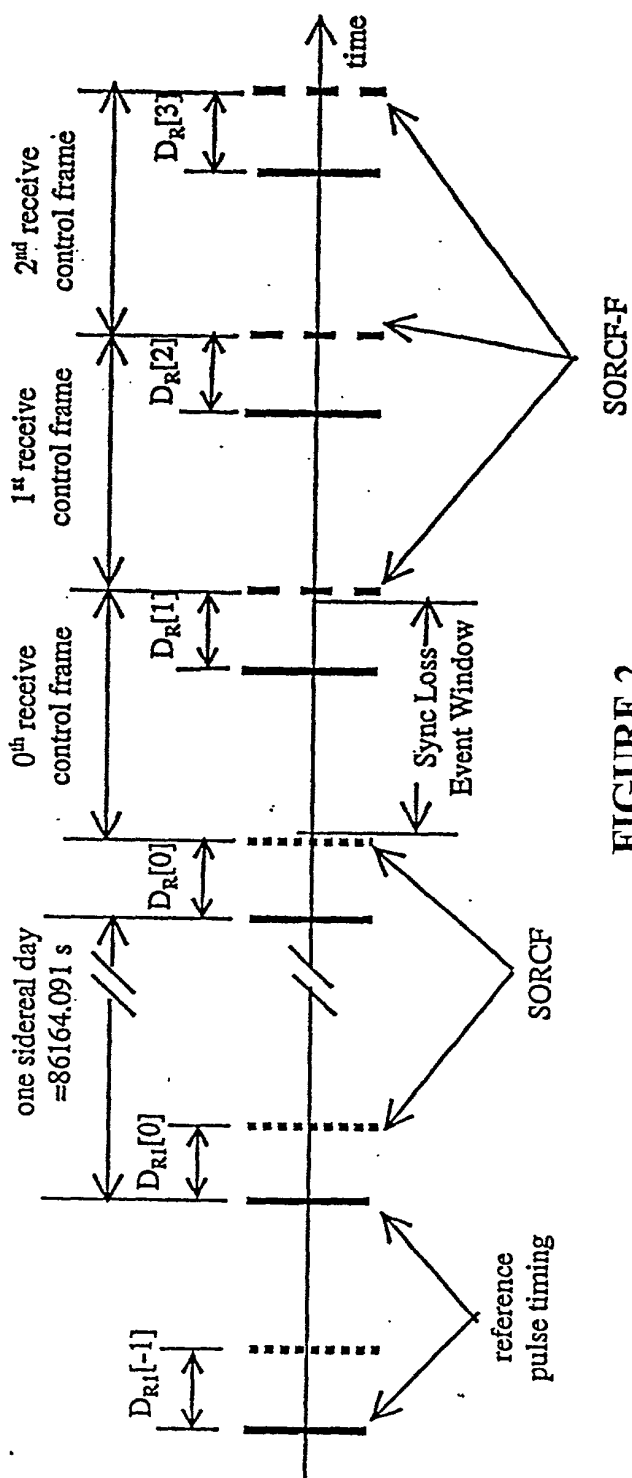


FIGURE 2

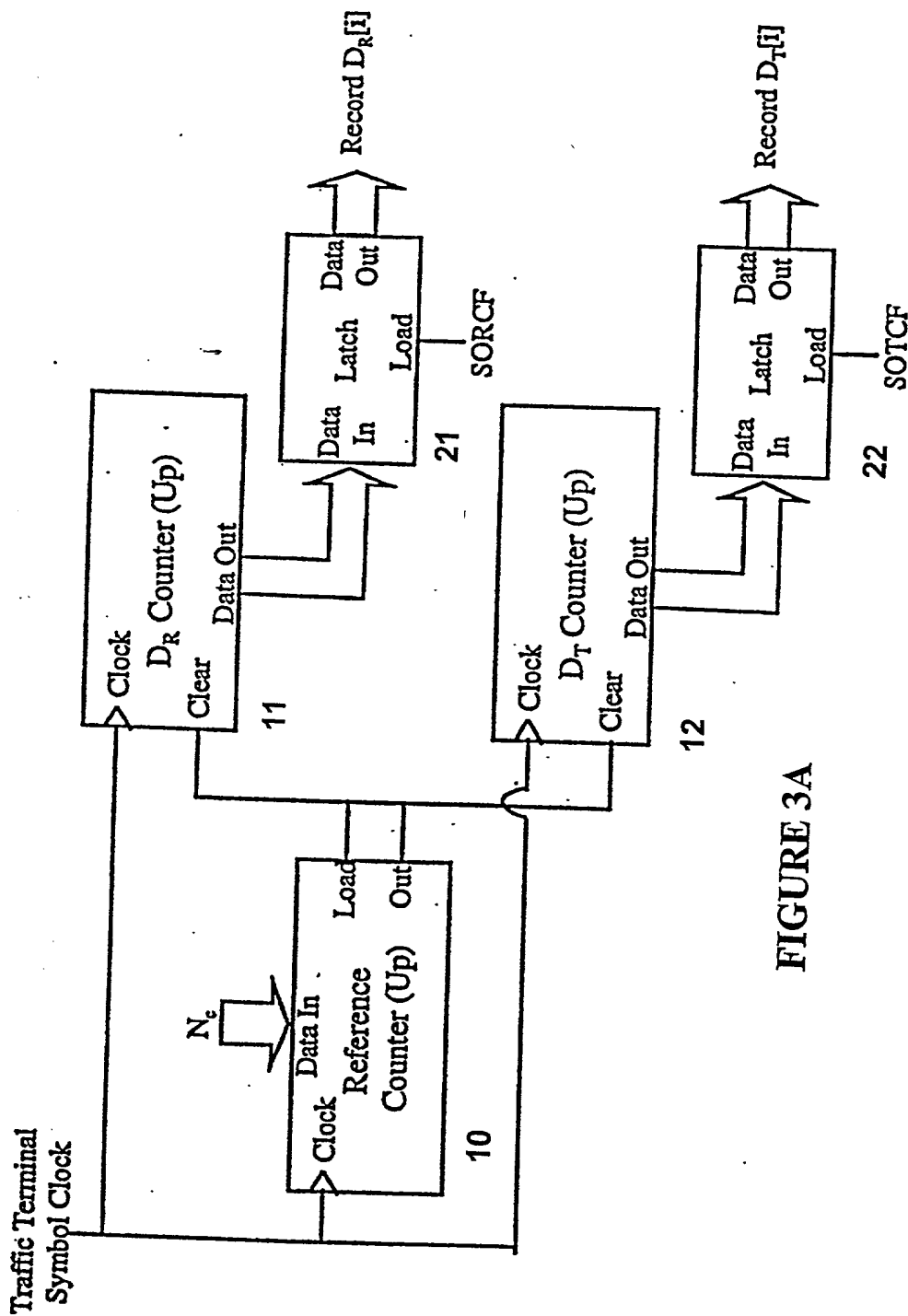


FIGURE 3A

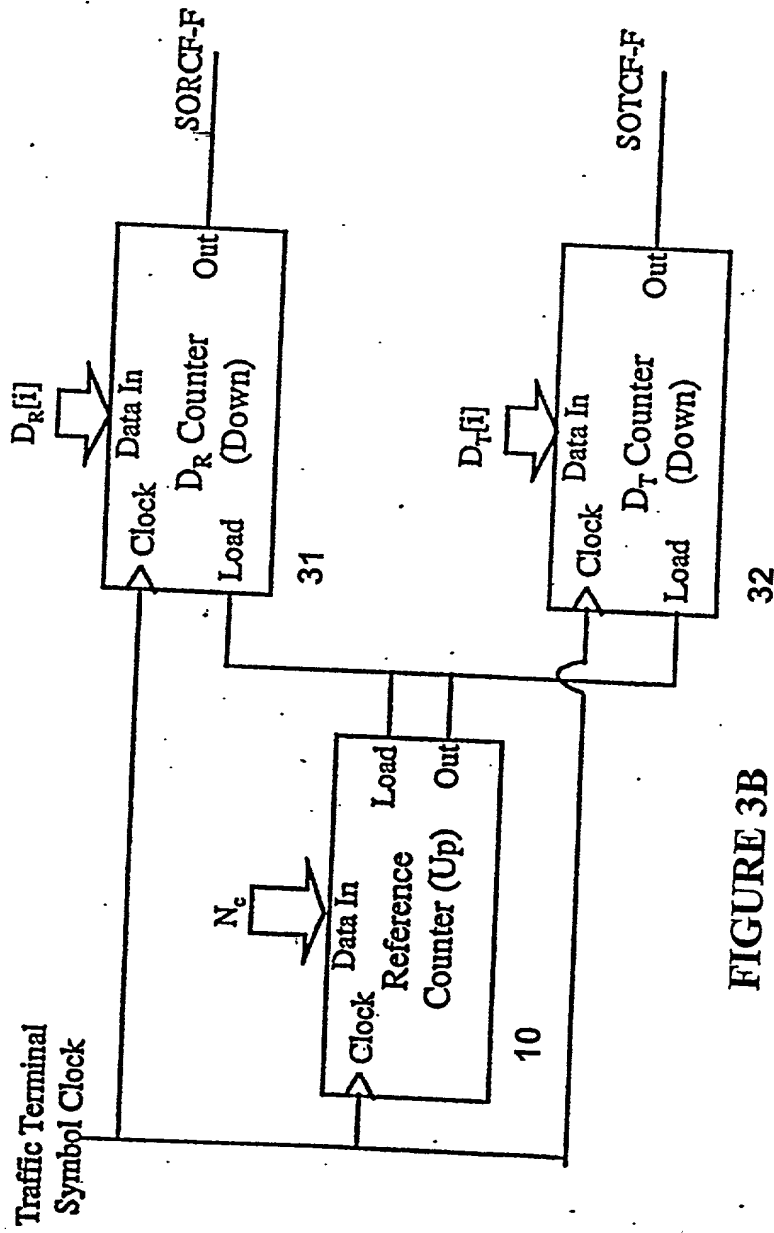


FIGURE 3B

FIGURE 4

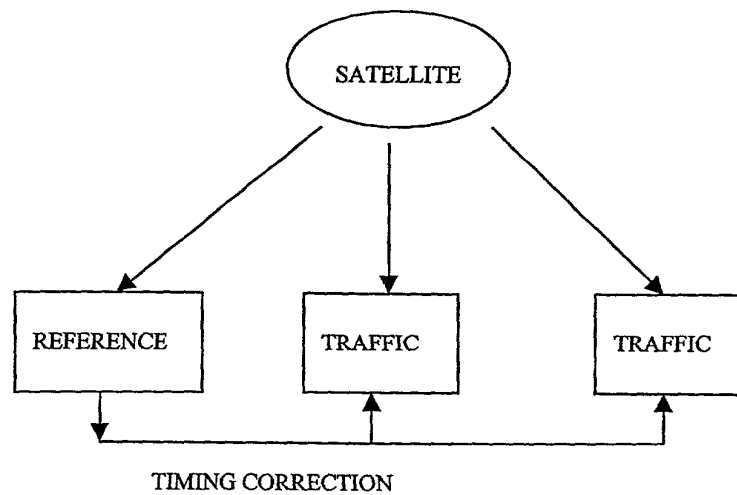


FIGURE 5A

INITIALIZATION

STEP 101
PLACEMENT OF REFERENCE PULSE SO THAT $D_R[i]$
AND $D_T[i]$ DO NOT EXCEED THE NUMBER OF
SYMBOLS IN ONE CONTROL FRAME

FIGURE 5B

NORMAL OPERATION

STEP 201
MEASURE AND RECORD $D_R[i]$ AND $D_T[i]$

STEP 202
TIME STAMP EACH $D_R[i]$ AND $D_T[i]$ VALUE

STEP 203
CREATE SEPARATE FILES FOR $D_R[i]$ AND $D_T[i]$ FOR
ONE SIDEREAL DAY

FIGURE 6

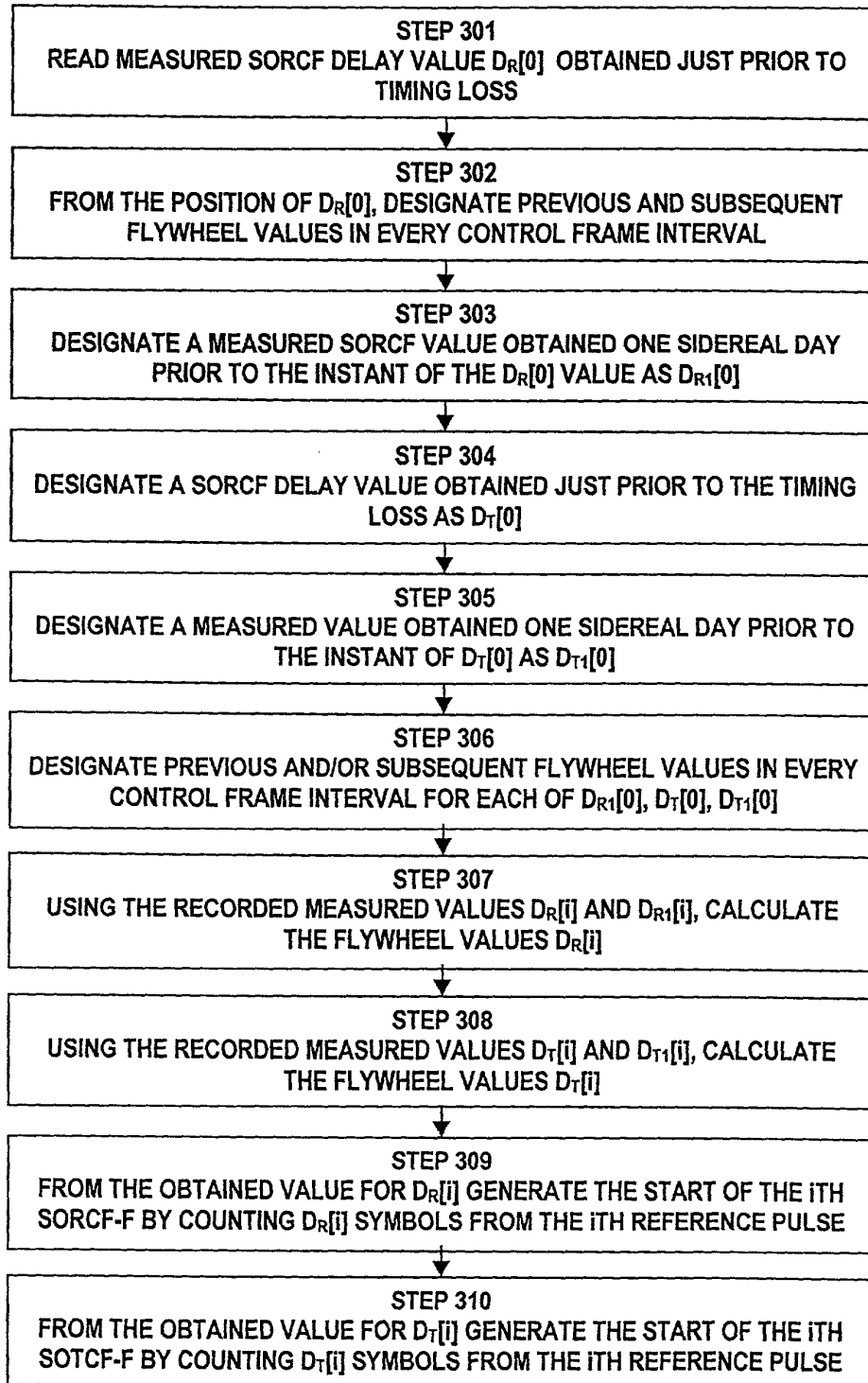


FIGURE 7

